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DATE: August 30, 2006

PTO IDENTIFIER: Application Number 10/688,780 - Conf. #9532  
Patent Number

Inventor: Robert PAWLIUK et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: LAHIVE &amp; COCKFIELD, LLP

Cristin E. Howley

PHONE: (617) 227-7400

Attorney Dkt. #: IOI-024

PAGES (Including Cover Sheet): 6

CONTENTS: Transmittal (1 page)  
Fee Transmittal (1 page, in duplicate)  
Three Month Request for Extension of Time (1 page)  
Certificate of Transmission (1 page)  
  
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PTO/SB/21 (09-04)

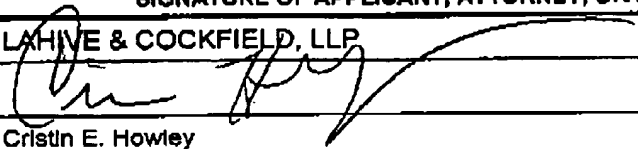
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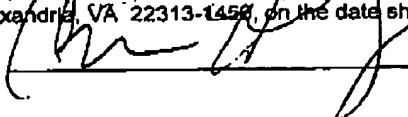
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/688,780 - Conf. #9532
	Filing Date	October 15, 2003
	First Named Inventor	Robert PAWLIUK
	Art Unit	1633
	Examiner Name	S. Kaushal
Total Number of Pages In This Submission	Attorney Docket Number	IOI-024

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Certificate of Transmission</b>
Remarks In lieu of a Response, a continuation application is being filed concurrently herewith.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Cristin E. Howley		
Date	August 30, 2006	Reg. No.	55,281

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Dated: August 30, 2006	Signature:  (Cristin E. Howley)

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete If Known</b> Application Number <b>10/688,780 - Conf. #9532</b> Filing Date <b>October 15, 2003</b> First Named Inventor <b>Robert PAWLIUK</b> Examiner Name <b>S. Kaushal</b> Art Unit <b>1633</b> Attorney Docket No. <b>IOI-024</b>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	510.00	

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <b>12-0080</b> Deposit Account Name: <b>Lahive &amp; Cockfield, LLP</b>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION																															
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																															
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)																								
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)																									
Utility	300	150	500	250	200	100																									
Design	200	100	100	50	130	65																									
Plant	200	100	300	150	160	80																									
Reissue	300	150	500	250	600	300																									
Provisional	200	100	0	0	0	0																									
2. EXCESS CLAIM FEES							Small Entity Fee (\$)																								
Fee Description							Fee (\$)																								
Each claim over 20 (including Reissues)							50																								
Each independent claim over 3 (including Reissues)							200																								
Multiple dependent claims							360																								
<table border="0"> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> <th colspan="2">Multiple Dependent Claims</th> <th></th> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td></td> </tr> </table>							Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims			_____	_____	_____	_____	Fee (\$)	Fee Paid (\$)												
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Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)																												
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3. APPLICATION SIZE FEE																															
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																															
<table border="0"> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof</th> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> <th colspan="3"></th> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td colspan="3"></td> </tr> </table>								Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)				_____	_____	_____	_____	_____											
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<table border="0"> <tr> <th colspan="5">4. OTHER FEE(S)</th> <th colspan="3">Fees Paid (\$)</th> </tr> <tr> <td colspan="5">Non-English Specification, \$130 fee (no small entity discount)</td> <td colspan="3"></td> </tr> <tr> <td colspan="5">Other (e.g., late filing surcharge): \$2253 Extension for response within third month</td> <td colspan="3">510.00</td> </tr> </table>								4. OTHER FEE(S)					Fees Paid (\$)			Non-English Specification, \$130 fee (no small entity discount)								Other (e.g., late filing surcharge): \$2253 Extension for response within third month					510.00		
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Non-English Specification, \$130 fee (no small entity discount)																															
Other (e.g., late filing surcharge): \$2253 Extension for response within third month					510.00																										

<b>SUBMITTED BY</b>		Registration No.	Telephone
Signature		55,281	(617) 227-7400
Name (Print/Type)	Cristin E. Howley	Date	August 30, 2006

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PTO/SB/22 (12-04)

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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b> <b>FY 2005</b> (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		<b>Docket Number (Optional)</b> 101-024	
<b>Application Number</b> 10/688,780 - Conf. #9532		<b>Filed</b> October 15, 2003	
<b>For</b> <b>METHOD OF TREATING ARTHRITIS USING LENTIVIRAL VECTORS IN GENE THERAPY</b>			
<b>Art Unit</b> 1633		<b>Examiner</b> S. Kaushal	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.			
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):			
	<b>Fee</b>	<b>Small Entity Fee</b>	
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$120	\$60	\$
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$ 510.00
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.			
<input type="checkbox"/> A check in the amount of the fee is enclosed.			
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.			
<input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.			
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>12-0080</u> .			
I am the <input type="checkbox"/> applicant/inventor.			
<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71.			
<input type="checkbox"/> Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
<input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>55,281</u>			
<input type="checkbox"/> attorney or agent under 37 CFR 1.34.			
Registration number if acting under 37 CFR 1.34 _____			
_____ Signature		_____ Date	
Cristin E. Howley Typed or printed name		(617) 227-7400 Telephone Number	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
<input type="checkbox"/> Total of <u>1</u> forms are submitted.			

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Dated: August 30, 2006

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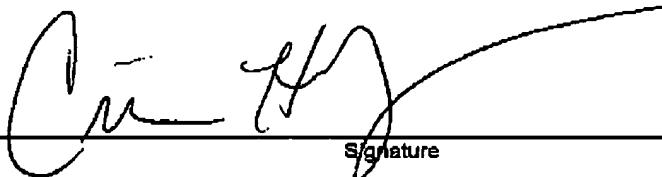
Application No. (if known): 10/688,780

Attorney Docket No.: IOI-024

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on August 30, 2006  
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